

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

SERIAL NO.

00069CON

10/062,112

APPLICANT

Curtis E. Adams

FILING DATE

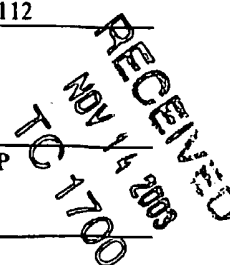
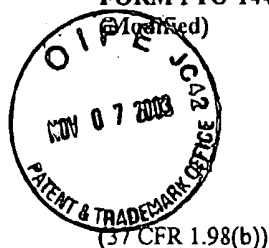
February 1, 2002

GROUP

1714

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| Examiner<br>Initials | * | Patent Number | Issue<br>Date | Patentee           | Class | Subclass | Filing Date<br>If Appropriate |
|----------------------|---|---------------|---------------|--------------------|-------|----------|-------------------------------|
| C2                   |   | 2,867,540     | 1/59          | Harris             | 106   | 307      |                               |
|                      |   | 3,335,020     | 8/67          | Aboytes et al.     | 106   | 307      |                               |
|                      |   | 3,479,300     | 11/69         | Rivin et al.       | 252   | 430      |                               |
|                      |   | 4,014,844     | 3/77          | Vidal et al.       | 260   | 31.2R    |                               |
|                      |   | 4,871,371     | 10/89         | Harris             | 8     | 403      |                               |
|                      |   | 4,909,852     | 3/90          | Atkinson           | 106   | 448      |                               |
|                      |   | 5,281,261     | 1/94          | Lin et al.         | 106   | 20R      |                               |
|                      |   | 5,418,277     | 5/95          | Ma et al.          | 524   | 520      |                               |
|                      |   | 5,545,504     | 8/96          | Keoshkerian et al. | 430   | 137      |                               |
|                      |   | 5,554,739     | 9/96          | Belmont            | 534   | 885      |                               |
|                      |   | 5,571,311     | 11/96         | Belmont et al.     | 106   | 20       |                               |
|                      |   | 5,630,868     | 5/97          | Belmont et al.     | 106   | 31.75    |                               |
|                      |   | 5,672,198     | 9/97          | Belmont            | 106   | 31.75    |                               |
|                      |   | 5,698,016     | 12/97         | Adams et al.       | 106   | 316      |                               |
|                      |   | 5,713,988     | 2/98          | Belmont et al.     | 106   | 31.6     |                               |
|                      |   | 5,714,993     | 2/98          | Keoshkerian et al. | 347   | 95       |                               |
|                      |   | 5,716,435     | 2/98          | Aida et al.        | 106   | 31.85    |                               |
|                      |   | 5,747,562     | 5/98          | Mahmud et al.      | 523   | 215      |                               |
|                      |   | 5,749,950     | 5/98          | Mahmud et al.      | 106   | 316      |                               |
|                      |   | 5,766,268     | 6/98          | Bruhne             | 8     | 647      |                               |
|                      |   | 5,837,045     | 11/98         | Johnson et al.     | 106   | 31.85    |                               |
|                      |   | 5,851,280     | 12/98         | Belmont et al.     | 106   | 472      |                               |
|                      |   | 5,885,335     | 3/99          | Adams et al.       | 106   | 316      |                               |
|                      |   | 5,895,522     | 4/99          | Belmont et al.     | 106   | 31.6     |                               |
|                      |   | 5,900,029     | 5/99          | Belmont et al.     | 8     | 550      |                               |
|                      |   | 5,914,806     | 6/99          | Gordon II et al.   | 359   | 296      |                               |
|                      |   | 5,919,846     | 7/99          | Batlaw et al.      | 524   | 83       |                               |
|                      |   | 5,922,118     | 7/99          | Johnson et al.     | 106   | 31.6     |                               |
|                      |   | 5,952,429     | 9/99          | Ikeda et al.       | 525   | 326.1    |                               |
|                      |   | 5,964,935     | 10/99         | Chen et al.        | 106   | 401      |                               |
|                      |   | 5,968,243     | 10/99         | Belmont et al.     | 106   | 31.65    |                               |
|                      |   | 5,976,233     | 11/99         | Osumi et al.       | 106   | 31.75    |                               |
|                      |   | 6,042,643     | 3/00          | Belmont et al.     | 106   | 472      |                               |
|                      |   | 6,068,688     | 5/00          | Whitehouse et al.  | 106   | 31.65    |                               |

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Calle Shesho

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|-------------------|---|---------------|------------|----------------|-------|----------|----------------------------|
| CS                |   | 6,103,380     | 8/00       | Devonport      | 428   | 403      |                            |
|                   |   | 6,110,994     | 8/00       | Cooke et al.   | 523   | 215      |                            |
|                   |   | 6,150,433     | 11/00      | Tsang et al.   | 523   | 160      |                            |
|                   |   | 6,221,143     | 4/01       | Palumbo        | 106   | 31.6     |                            |
|                   |   | 6,221,932     | 4/01       | Moffatt et al. | 523   | 160      |                            |
|                   |   | 6,235,829     | 5/01       | Kwan           | 524   | 495      |                            |
|                   |   | 6,336,965     | 1/02       | Johnson et al. | 106   | 31.6     |                            |
|                   |   | 6,350,519     | 2/02       | Devonport      | 428   | 403      |                            |
|                   |   | 6,372,820     | 4/02       | Devonport      | 523   | 215      |                            |
|                   |   | 6,368,239     | 4/02       | Devonport      | 473   | 449.2    |                            |
|                   |   | 6,432,194     | 8/02       | Johnson et al. | 106   | 499      |                            |
|                   |   | 6,458,458     | 10/02      | Cooke et al.   | 428   | 407      |                            |
|                   |   | 6,472,471     | 10/02      | Cooke et al.   | 525   | 165      |                            |
|                   |   | 6,479,571     | 11/02      | Cooke et al.   | 523   | 215      |                            |

## FOREIGN PATENTS, DOCUMENTS, OR PUBLISHED FOREIGN PATENT APPLICATIONS

| Examiner Initials | * | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation                         |                                     |
|-------------------|---|-----------------|------------------|--------------------------|-------|----------|-------------------------------------|-------------------------------------|
|                   |   |                 |                  |                          |       |          | Yes                                 | No                                  |
| CS                |   | 57-21466 ✓      | 2/82             | JP                       | C09D  | 11/00    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
|                   |   | 6-128517.       | 5/94             | JP                       | C09D  | 11/02    | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
|                   |   | 0 677 556 A2    | 10/95            | EPO                      | C09B  | 67/08    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | 0 688 836 A2    | 12/95            | EPO                      | C09D  | 11/02    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 96/18688 ✓   | 6/96             | PCT                      | C09C  | 1/56     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 97/47697 ✓   | 12/97            | PCT                      | C09D  | 11/00    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 97/48769 ✓   | 12/97            | PCT                      | C09B  | 67/22    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | 0 839 883 A2 ✓  | 5/98             | EPO                      | C09D  | 11/00    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 99/23174 ✓   | 5/99             | PCT                      | C09C  | 1/56     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | 2 330 842       | 5/99             | GB                       | C09B  | 67/54    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 99/31175     | 6/99             | PCT                      | C08K  | 9/04     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 99/38921     | 8/99             | PCT                      | C09C  | 1/56     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 99/51690     | 10/99            | PCT                      | C09B  | 69/00    | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
|                   |   | WO 99/63007     | 12/99            | PCT                      | C09C  | 1/56     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

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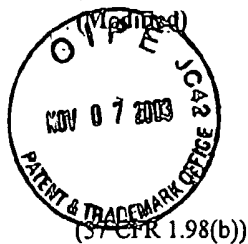
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|-------------------|---|---------------|------------|----------|-------|----------|----------------------------|
|                   |   |               |            |          |       |          |                            |
|                   |   |               |            |          |       |          |                            |
|                   |   |               |            |          |       |          |                            |
|                   |   |               |            |          |       |          |                            |
|                   |   |               |            |          |       |          |                            |
|                   |   |               |            |          |       |          |                            |

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|-------------------|---|-----------------|------------------|--------------------------|-------|----------|--------------------------|-------------------------------------|
|                   |   |                 |                  |                          |       |          | Yes                      | No                                  |
| CS<br>↓<br>✓      |   | WO 00/05313     | 2/00             | PCT                      | C09C  | 3/10     | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                   |   | WO 00/43446     | 7/00             | PCT                      | C08K  | 9/06     | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                   |   | WO 00/52102     | 9/00             | PCT                      | C09B  | 67/00    | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                   |   | WO 01/25340     | 4/01             | PCT                      | C09B  | 67/20    | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                   |   | WO 01/51566     | 7/01             | PCT                      | C09C  | 3/10     | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                   |   | 1 122 286 A     | 8/01             | EP                       | C09D  | 11/00    | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                   |   |                 |                  |                          |       |          |                          |                                     |
|                   |   |                 |                  |                          |       |          |                          |                                     |
|                   |   |                 |                  |                          |       |          |                          |                                     |

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|--------------|--|--|
| CS<br>↓<br>✓ |  | International Search Report for PCT/US02/03078, mailed July 2, 2002.                       |
|              |  | International Preliminary Examination Report for PCT/US02/03078, mailed September 8, 2003. |
|              |  | JP01-113472 to Nippon Shokubai Kagaku Kogyo Co. Ltd., Publication Date May 2, 1989         |
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